

Appendix table 4-30.

Doctoral science and engineering degrees earned by Asian students within Asian and U.S. universities: 1975–97

Year	Within Asian universities ^a	Within U.S. universities ^b
1975	4,185	NA
1976	4,663	NA
1977	5,023	NA
1978	5,211	NA
1979	5,597	NA
1980	5,871	991
1981	6,249	1,031
1982	6,544	1,168
1983	6,901	1,339
1984	7,409	1,531
1985	7,846	1,761
1986	8,077	1,889
1987	8,545	2,218
1988	9,584	2,511
1989	10,035	2,872
1990	10,196	4,008
1991	10,789	4,911
1992	11,274	5,406
1993	12,288	5,628
1994	13,860	6,229
1995	15,192	6,352
1996	17,263	6,852
1997	18,513	5,575

NA = not available

^aData include S&E doctoral degrees earned within universities of selected Asian countries: China, India, Japan, South Korea, and Taiwan.

^bAsian students in U.S. universities include those on either temporary or permanent visas from the above countries plus Hong Kong and Thailand.

SOURCES: **China**—National Research Center for Science and Technology for Development, unpublished tabulations (1997); **India**—Department of Science and Technology, *Research and Development Statistics 1994–95* (New Delhi: 1996); **Japan**—Ministry of Education, Science and Culture (Monbusho), *Monbusho Survey of Education* (Tokyo: annual series); **South Korea**—Ministry of Education, *Statistical Yearbook of Education, 1998* (Seoul: 1999); **Taiwan**—Ministry of Education, *Education Statistics of the Republic of China, 1997* (Taipei: 1998); **United States**—National Science Foundation, Division of Science Resources Studies (NSF/SRS), *Science and Engineering Degrees: 1960–84*, and *Science and Engineering Doctorate Awards: 1997*, NSF 99-323 (Arlington, VA: 1999).

See figure 4-21 in Volume 1.

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